

A B S T R A C T

A reflection display device that comprises a display substrate and a rear substrate disposed with a predetermined space; a transparent liquid disposed
5 in the space between the substrates; a partition wall formed from a material capable of transmit light and disposed between the substrates; a shielding layer disposed between the partition wall and the rear substrate; and a light scattering layer disposed on
10 the rear substrate, wherein a refractive index of the partition wall is larger than that of the transparent liquid, a refractive index of the partition wall is larger than that of the transparent liquid, and among light rays incident on the display substrate at a
15 predetermined incident angle or more, a light ray that enters the partition wall is not totally reflected but refracted at a side of the partition wall, whereby having an enhanced reflectance.